Muhammad Ardhy Satrio Jati Software Developer

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SUMMARY

An Enthusiastic web and android developer with a focus on attractive experiences for users and solving problems creatively. I have handled several personal and campus web-development projects related to information systems, portfolio page, and company landing page with a wide range of cutting-edge technology features. Skilled in agile processes, backend/frontend web development with Laravel and ReactJS, and creating Android application that integrate with cloud services and APIs. With hard and soft skills I have learned, used and polished the last few years, I would like to develop my career in or as an Software Developer.

EXPERIENCE

GOOGLE BANGKIT ACADEMY Mobile Development Student

Indonesia

Feb 2022 - Present

- Capstone project as a Mobile Developer:
 - Built "WasteCreative" application with Kotlin, the application can detect household waste objects and suggest crafts that can be made based on the detection results
 - Implemented machine learning object detection on android applications using TFLite Library
 - Implemented data consumption on android applications from API
 - Implemented Clean Architecture in the android application development process

Universitas Lambung Mangkurat Web Developer Intern

Banjarmasin, Indonesia Feb 2022 - Apr 2022

- Built a Web Application for Information Systems Accreditation at the Information Technology Department of Lambung Mangkurat University using Laravel Framework with an MVC design pattern
- Implementing UI design into web front-end using Bootstrap framework
- Implementing "continuous delivery/continuous deployment" in web application development
- Managing and storing data of Information Systems Accreditation Web Application using MySQL database

EDUCATION

UNIVERSITAS LAMBUNG MANGKURAT Bachelor's degree, Information Technology

2019 - Present

SMAN1 BANJARBARU 2016 – 2019

LICENSES & CERTIFICATIONS

BELAJAR PENGEMBANGAN APLIKASI ANDROID INTERMEDIATE - DICODING ACADEMY

Issued May 2022 - Expires May 2025

BELAJAR FUNDAMENTAL APLIKASI ANDROID - DICODING ACADEMY

Issued Mar 2022 – Expires Mar 2025

BELAJAR DASAR UX DESIGN - DICODING ACADEMY

Issued May 2022 – Expires May 2025

BELAJAR MEMBUAT FRONT-END WEB UNTUK PEMULA - DICODING ACADEMY

Issued Jul 2021 – Expires Jul 2024

BELAJAR MEMBUAT APLIKASI BACK-END UNTUK PEMULA- DICODING ACADEMY

Issued Nov 2021 - Expires Nov 2024

BELAJAR MACHINE LEARNING UNTUK PEMULA - DICODING ACADEMY

Issued May 2021 – Expires May 2024

CLOUD PRACTITIONER ESSENTIALS (BELAJAR DASAR AWS CLOUD) - DICODING ACADEMY

Issued Nov 2021 - Expires Nov 2024

BELAJAR DASAR-DASAR AZURE CLOUD - DICODING ACADEMY

Issued Feb 2020 – Expires Feb 2023

ORGANIZATIONS

HIMPUNAN MAHASISWA TEKNOLOGI INFORMASI

Member of Research and Technology Division

JAN 2021 - JAN 2022

SKILLS

- Android Development
- Laravel
- MySQL
- Web Development
- Web Design